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PTO/SB/21 (12/97)Approved for use through 9/30/2000. OMB 0651-0031
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	8	Application No.	09/002,747
		Filing Date	March 19, 2001
		First Named Inventor	David Horne
		Group Art Unit	unassigned
		Examiner Name	unassigned
		Attorney Docket Number	42390P5112

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ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/>
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Donna Jo Coningsby, Reg. No. 41,684 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	March 19, 2001

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

March 19, 2001

Typed or printed name	Mark W. Baugher
Signature	
	Date
	March 19, 2001

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PTO/SB/17 (12/99)

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

MAR 26 2001

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known

Application No.	09/002,747-1
Filing Date	March 19, 2001
First Named Inventor	David Horne
Examiner Name	TC 26 unassigned
Group/Art Unit	unassigned ROOM
Attorney Docket No.	42390P5112

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METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to credit any overpayments to:

Deposit Account Number 02-2666

Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP

Charge Any Additional Fee(s) Required
Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

Applicant claims small entity status.
See 37 CFR 1.27.

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee			
106	320	206	160	Design filing fee			
107	490	207	245	Plant filing fee			
108	710	208	355	Reissue filing fee			
114	150	214	75	Provisional filing fee			
SUBTOTAL (1) (\$)							

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Extra Claims	Fee from below	Fee Paid
 	 	 	18.00	
 	 	 	80.00	
Multiple Dependent 				

*or number previously paid, if greater. For Reissues, see below

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	260	204	135	Multiple Dependent claim, if not paid	
109	80	209	40	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)					

3. ADDITIONAL FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath			
127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
139	130	139	130	Non-English specification			
147	2,520	147	2,520	For filing a request for reexamination			
112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
115	110	215	55	Extension for response within first month			
116	390	216	195	Extension for response within second month			
117	890	217	445	Extension for response within third month			
118	1,390	218	695	Extension for response within fourth month			
128	1,890	228	945	Extension for response within fifth month			
119	310	219	155	Notice of Appeal			
120	310	220	155	Filing a brief in support of an appeal			
121	270	221	135	Request for oral hearing			
138	1,510	138	1,510	Petition to institute a public use proceeding			
140	110	240	55	Petition to revive - unavoidable			
141	1,240	241	620	Petition to revive - unintentional			
142	1,240	242	620	Utility issue fee (or reissue)			
143	440	243	220	Design issue fee			
144	600	244	300	Plant issue fee			
122	130	122	130	Petitions to the Commissioner			
123	130	123	130	Petitions related to provisional applications			
126	180	126	180	Submission of Information Disclosure Stmt			
581	40	581	40	Recording each patent assignment per property (times number of properties)			
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))			
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))			
179	710	279	355	Request for Continued Examination (RCE)			
169	900	169	900	Request for expedited examination of a design application			
Other fee (specify) _____							
Other fee (specify) _____							
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$)		

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Donna Jo Coningsby	Registration No. (Attorney/Agent)	41,684	Telephone	(503) 684-6200
Signature					Date
					03/19/01

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#13
1/20/01
1/20/01

PATENT APPLICATION

042390.P5112

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Response under 37 CFR 1.116
Expedited Procedure
Group Art Unit 2712

In re Patent Application of:)
David Horne)
Application No.: 09/02,747)
Filed: January 5, 1998)

Date: March 19, 2001
Examiner: T. Ghebretinsae
Art Unit: 2631

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MAR 29 2001

Technology Center 2600

For: A METHOD FOR USING CODEBOOK INDEXING TO ACHIEVE HIGH BIT DENSITIES IN A DIRECT-SEQUENCE CDMA SPECTRUM COMMUNICATION SYSTEM

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE,
WASHINGTON, D.C. 20231, ON: March 19, 2001
Date of Deposit

INTEL CORPORATION

Name of Assignee

SIGNATURE

3/19/01
DATE

RESPONSE TO FINAL OFFICE ACTION

HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE,
Washington, D.C. 20231

SIR:

In response to the Final Office Action mailed January 18, 2001, please reconsider the above-identified patent application in view of the remarks below. Applicant would like to thank the Examiner for his efforts in reviewing the amendments and comments provided by Applicants in the response mailed May 10, 2000.

Applicant believes the following is a complete response to the issues raised by the Examiner and that the following comments place the application into condition for allowance.